



# CyberAware

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## Awareness Through Information Sharing

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### Incidents/Articles of Note:

- 2021 Witnessed Record Number Of Zero-Day Vulnerabilities
- CISA Expands Cyber Defense Initiative With Industrial Control Systems Partnership
- US Officials Increase Warnings About Russian Cyber-Attacks
- Most governments were hacked in the past year, reports reveal
- Cybercriminals are increasingly targeting the financial industry
- FBI Warns of Ransomware Attacks on Farming Co-ops During Planting, Harvest Seasons
- Critical Bug In Android Could Allow Access To Users' Media Files
- Hezbollah Has Built Up A Formidable Cyber Presence

## - Tools and Resources -



Webinar | DHS CISA

### **Ransomware Best Practices for Business Leaders**

This webinar featured experts from the Cybersecurity and Infrastructure Security Agency and the Federal Bureau of Investigation to discuss what business leaders should know about the current ransomware threat. It also explored how to implement the five best practices outlined in the recent White House memo on ransomware from Anne Neuberger, Deputy Assistant to the President and Deputy National Security Advisor for Cyber and Emerging Technology.

[View Video](#)



Training | DHS CISA

Thursday, April 28, 2022 11:00 AM EDT - 12:00 PM EDT

### **Preventing DNS Infrastructure Tampering**

The Domain Name System, commonly known as DNS, is often referred to as the “phone book” of the Internet. Every time we access the Internet to visit our favorite websites, shop and pay bills online, or access online portals for healthcare or banking, we depend on DNS infrastructure to securely route us to our intended destinations. While this shared infrastructure is incredibly powerful and useful, it also presents a rich attack surface for threat actors: allowing them to shut down websites and online services, replace legitimate website content with threats and extortion attempts, or even route traffic to a carbon copy of a legitimate website to steal any information entered by users trying to conduct business as usual.

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Center Homepage**

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Activity?**

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### Virginia Shield Coalition

*"Awareness Through Information Sharing"*



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### Useful Links

[webversion](#)

[VFC Fusion Site](#)

[VFC Shield](#)

[Report SAR](#)

[Shield Homepage](#)

*"Awareness Through Information  
Sharing"*

[Email Coordinator](#)

[All Products](#)

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